Approved For Release 20 1 2 2 : A-RDP33-02415A000600040019-0

DETACHMENT H

16 December 1968

USAF Declass/Release Instructions On File

STANDARD OPERATING PROCEDURE

H-50-3 *This SOP supercedes SOP H-50-3 and H-50-4 dated 26 July 1966.

U-2R TRANSITION PROCEDURES

- I. <u>PURPOSE</u>: To establish minimum requirements and procedures for pilot transition into the U-2R at this Detachment.
- II. SCOPE: The provisions of this SOP are applicable to all pilots of this unit engaged in the U-2R transition program.
- III. <u>RESPONSIBILITY</u>: The Director of Operations is responsible for insuring that the provisions of this SOP are complied with.

IV. PRE-REQUISITES:

- A. Pilots must have satisfactorily completed a formal ground training course in the U-2R.
- B. Pilots must have flown at least fifty (50) hours in the U-2A/C/G.
- C. Pilots must have flown at least one (1) local orientation flight in a T-33 aircraft. This flight must have included at least one (1) successful TACAN Approach.
- D. Pilots who have satisfactorily completed U-2R transition at another location are only required to fly training missions number 1, 3 and 5.

V. PROCEDURES:

- A. Ground Training Requirements:
 - 1. Review all local operating procedures applicable to U-2R aircraft.
 - 2. Review and demonstrate thorough knowledge of normal and emergency procedures for the U-2R.
 - 3. Review use of full pressure suit.
 - 4. Review U-2R configurations and systems.
 - 5. Review defensive tactics for the U-2R.

SECRET

Approved For Release 2001/08/26 CCIA PRDP33-02415A000600040019-0

(Requirements 4 & 5 may be given in conjunction with flying but must be completed prior to the last training flight.)

- B. Flying Training Requirements: Following are the minimum flying requirements. Additional training flights may be scheduled if deemed necessary.
 - 1. FLIGHT NUMBER 1: 2+00 Low Altitude
 - (a) TACAN Penetration and Low Approach 1
 - (b) GCA's 1
 - (c) SFO's 1
 - (d) Normal Pattern with Low Approach 1
 - (e) Touch and Go Landings 1
 - (f) Full Stop Landings 1
 - 2. FLIGHT NUMBER 2: 2+00 Low Altitude
 - (a) ADF Penetration and Low Approach 1
 - (b) GCA's 1
 - (c) SF0's 1
 - (d) Touch and Go Landings 3
 - (e) No Flap Full Stop Landing 1
 - 3. FLIGHT NUMBER 3: 4+00 High Altitude
 - (a) Flight Lines with Configuration 5
 - (b) Evasive Maneuver Practice
 - (c) GCI Penetration 1
 - (d) GCA Low Approach 1
 - (e) Landings 1
 - 4. FLIGHT NUMBER 4: 5+00 High Altitude
 - (a) Max Range Cruise Indoctrination 1
 - (b) Doppler Indoctrination 1
 - (c) Flight Lines 3
 - (d) TACAN Penetration 1
 - (e) Landings 1

Approved For Release 2001/08/26 ; CIA-RDP33-02415A000600040019-0

- 5. FLIGHT NUMBER 5: 6+00 High Altitude
 - (a) Max Range Cruise Proficiency
 - (b) Doppler Proficiency
 - (c) Flight Lines 3
 - (d) ADF Penetration 1
 - (e) Landing 1
- C. EVALUATION REQUIREMENTS: An Evaluation Check will be administered on Flight Number 5 IAW SOP H-50-4. Upon satisfactory completion of the Evaluation Check and review by the Evaluation Board the pilot will be placed in Category I status for the U-2R.

25X1A9a



Detachment Commander

Distribution:

Copies

Detachment Commander
Executive Officer

Joseph Doministry

Dominis